Figure 2.1. Set-up for thermal efficiency and standby loss test for water heaters equipped with vertical (top) connections

Location of Temperature Sensors:
\( T_{SWT} \) = Temperature sensors in supply water line.
\( T_{OWT} \) = Temperature sensors in outlet water line.

Figure 2.2. Set-up for thermal efficiency and standby loss test for water heaters equipped with vertical (bottom) connections

Location of Temperature Sensors:
\( T_{SWT} \) = Temperature sensors in supply water line.
\( T_{OWT} \) = Temperature sensors in outlet water line.